

Safety Data Sheet

Counteract Liquid Lube

1. IDENTIFICATION

Product Identification

Product Name: Counteract Liquid Lube Product Number: 03345101000 Recommended Use: Tire Mounting & Bead Pack Lubricant

Company Identification

Reliance Fluid Technologies, LLC 1057 E. Delavan Ave Buff61874N230@@Edor product information) 1-716-874-2300 (For emergencies) 1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

2. HAZARDS IDENTIFICATION

OSHA/HCS STATUS:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

CLASSIFICATION(S):

Serious eye damage/eye irritation Category 2B

SIGNAL WORD:

Warning

SYMBOL(S):

HAZARD STATEMENT(S): Causes eye irritation.

PRECAUTIONARY STATEMENT(S):

GENERAL PRECAUTIONARY STATEMENT(S):

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

Hazard Rating		
	HMIS	NFPA
Health:	1	1
Flammability:	0	0
Reactivity:	0	0
Personal Protection:	В	-





PREVENTION PRECAUTIONARY STATEMENT(S):

Wash hands thoroughly after handling. Do not touch eyes.

RESPONSE PRECAUTIONARY STATEMENT(S):

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists: Get medical help.

STORAGE PRECAUTIONARY STATEMENT(S):

Store locked up. Store in a closed container.

DISPOSAL PRECAUTIONARY STATEMENT(S):

Dispose of contents/containers should be cleaned of residual product before disposal, and disposed of in accordance with all applicable laws and regulations.

OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION: No additional information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT LISTING:

<u>Chemical Name</u> <u>Amount</u> <u>EINECS #</u> <u>CAS Number</u>

***No chemicals within the formulation are hazardous and/or are not present in concentrations high enough to be considered a hazardous material.

4. FIRST AID MEASURES

GENERAL ADVICE:

In the case of accident or if you feel ill, seek medical attention.

EYE CONTACT FIRST AID:

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

SKIN CONTACT FIRST AID:

Wash immediately with soap and water. If skin irritation persists, seek medical attention.

INHALATION FIRST AID:

Move to fresh air in case of accidental inhalation of vapors. Consult a physician if necessary.

INGESTION FIRST AID:

Induce vomiting. Seek medical attention immediately.

NOTES TO PHYSICIAN:

Treat Symptomatically.



5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point: > 204 °C (399 °F) Autoignition Temperature: No Information Available

FLAMMABLE LIMITS IN AIR

LEL: N/A UEL: N/A

SUITABLE EXTINGUISHING MEDIA:

Non-flammable paste. Use extinguishing media appropriate for surrounding fire.

SPECIFIC HAZARDS:

Not applicable.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SPECIFIC METHODS:

Not applicable.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

ENVIRONMENTAL PRECAUTIONS:

Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

METHODS FOR CLEANING UP:

Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See section 13 for disposal information.

7. HANDLING AND STORAGE

TECHNICAL MEASURES/PRECAUTIONS:

Use only in area well ventilated area.

SAFE HANDLING ADVICE:

Avoid breathing vapors. Harmful or Fatal if Swallowed.

STORAGE CONDITIONS:

Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition.

INCOMPATIBLE PRODUCTS:

Oxidizers.

SPECIFIC END USE(S):

No further relevant information available.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

PEL: N/A REL: N/A TLV: N/A

ENGINEERING MEASURES:

Ensure adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT:

GENERAL:

The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages, and feed. Remove all soiled and contaminated clothing.

RESPIRATORY PROTECTION:

No personal respiratory protective equipment normally required.

EYE PROTECTION:

Avoid contact with eyes. If splashes are likely to occur, wear goggles.

HAND PROTECTION:

Recommended: neoprene, latex, nitrile, butyl rubber and polyethylene type.

SKIN AND BODY PROTECTION:

Avoid contact with skin.

HYGIENE MEASURES:

Avoid contact with skin, eyes and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Amber Paste	
ODOR:	Odorless	
рН @70° F:	7 - 7.5	
FLASH POINT:	COC > 399'F	
EVAPORATION RATE	<1 (butyl acetate = 1)	
FLAMMABILITY LIMITS IN AIR:		
UPPER FLAMMABILITY LIMIT:	No information available	
LOWER FLAMMABILITY LIMIT:	No information available	
DECOMPOSITION TEMPERATURE:	Not determined	
AUTO IGNITION:	Product will not self-ignite	
EXPLOSION DANGER:	Product is not explosive, however, may form	
	harmful air/vapor mixtures when heated	
VISCOSITY:	Not applicable	
WATER SOLUBILITY:	Infinite	
VAPOR DENSITY:	>1 (air = 1)	
SPECIFIC GRAVITY:	1.0	
EVAPORATION RATE:	< 1 (butyl acetate = 1)	



10. STABILITY AND REACTIVITY

STABILITY:

Stable under recommended storage conditions.

POLYMERIZATION:

None under normal processing.

MATERIALS TO AVOID:

No known incompatibilities..

HAZARDOUS DECOMPOSITION PRODUCTS:

None reasonably foreseeable.

CONDITIONS TO AVOID:

Heat, as it may produce noxious vapors/fumes.

11. TOXICOLOGICAL INFORMATION

Caution: Contains petroleum distillate. Harmful or fatal if swallowed. If swallowed DO NOT induce vomiting. Seek medical attention. Avoid breathing vapors or mists. Skin and eye irritant.

12. ECOLOGICAL INFORMATION

TOXICITY

AQUATIC TOXICITY:

No further relevant information available.

GENERAL NOTES:

Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT:

Not determined.

VPVB:

Not determined.

OTHER ADVERSE EFFECTS:

No further relevant information available.

13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES/UNUSED PRODUCTS:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

CONTAMINATED PACKAGING:

Disposal must be made according to local and federal regulations.

EWC WASTE DISPOSAL NO:

Not applicable.

FURTHER INFORMATION:

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.



14. TRANSPORTATION INFORMATION

PRODUCT LABEL: Counteract Liquid Lube

D.O.T SHIPPING: Non-bulk shipments are non- regulated.

IMDG: Non regulated.

IATA: Non regulated (country variations may apply).

OTHER INFORMATION: The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.

15. REGULATORY INFORMATION

SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE.

SARA INFORMATION:

SARA (355) HAZARD CLASS: None of the ingredients is listed. SARA (313) HAZARD CLASS: None of the ingredients is listed.

TSCA (Toxic Substances Control Act):

Reliance Fluid Technologies certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

CARCINOGENS:

None of the ingredients are listed **REPRODUCTIVE TOXICITY:** None of the ingredients are listed.

CARCINOGENIC CATEGORIES: EPA (Environmental Protection Agency) None of the ingredients is listed. IARC (International Agency for Research on Cancer): None of the ingredients is listed. NTP (National Toxicology Program):

None of the ingredients is listed.

16. OTHER INFORMATION

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Reliance Fluid Technologies, LLC. The data on this sheet are related only to the specific material designated herein. Reliance Fluid Technologies, LLC assumes no legal responsibility for use or reliance upon these data.